



INVOICED
JUN 30 2009

TRA-DET INC.

P.O. BOX 2019
WHEELING, WV 26003-0219
(304) 547-9094
FAX: (304) 547-9097

LABORATORY ANALYSES

SHIPPING ADDRESS
2596 BATTLE RUN ROAD
TRIADELPHIA, WV 26059-9609

American Energy Corporation
Century Mine
43521 Mayhugh Hill Road Twp. Hwy. 88
Beallsville, OH 43716
Attn: Mr. Fred Blumling

16-Jun-09

By: William Hynes
TraDet, Inc.

Company: American Energy Corporation

Sampled By: QES (WD)

Plant: 017 STP

Date & Time Sampled: 06-11-09 0815

Source: Effluent

Date & Time Received: 06-11-09 1230

Analysis Number: 0906376

PARAMETER	CONCENTRATION	DATE & TIME ANALYZED	ANALYST	METHOD	PQL
Fecal Coliform (MF)	>2200 CFU/100mL	06-11-09 1400	LW	9222D [1]	10 CFU/100mL

PQL: Practical Quantitation Limit

[1] Standard Methods, 18th Edition [2] Standard Methods, 20th Edition [3] US EPA [4] ASTM [5] EPA SW846

AEC 14470

3

Customer Name: American Energy Corporation - Century Mine
Address: 43521 Mayhugh Hill Road Twp. Hwy. 88
Beallsville, OH 43716

Person to Contact: FRED BLUMLING

Billing Address: Same

Date of Sample Shipment: 6-11-09

How Shipped: QES TO LAB

724-255-4691 AEC - Century

740-782-1767 QES

740-782-1905 QES FAX

304-547-9094 TRADET LAB

304-547-9097 TRADET FAX

Sampler: Quality Environmental Services, Inc.

(QES)

SAMPLE LOG AND ANALYSIS REQUEST

[illegible]

Relinquished by: (signature) Bill [unclear]

Date & Time: 6-11@ 1020

Relinquished by: (signature) *[Signature]*

Date & Time: 6-11-09 1020

Received for laboratory by: (signature)

Date & Time:

Received in laboratory by: (signature) *[Signature]*

Date & Time: 6-11-04 1730

Comments:

Preservative Check

Received On Ice

Temperature Upon Arrival 21.2C